, Dac-02-2004 02:31pm From-8588456880

RECEIVED

CENTRAL FAX CENTER T-671 P.002 F-506

DEC 0 2 2004

ATTORNEY DOCKET NO. 030192

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

David Hansquine, et al.

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MATLING

deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 12/2/04

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Darla Kasmede

Signature:

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: 12/2/04

By Kevin T. Cheatharn, Reg. No. 48,766

858-845-8450

QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 651-1179

Facsimile: (858

(858) 658-2502

FORM PT		_			U.S.	. D	EP/	\ RT	MF	NT	0	<u>- (0</u>	MA	ARDO	· 61 ·								S	heet 1
(REV. 7	7-80)															SI	RIAL N	0.	_					
INFORMATION DISCLOSURE										<u> </u>	030192					10/630,516								
STATEMENT BY APPLICANT												A	APPLICANT				-							
(Use several sheets if necessary)														α	David Hansquine, et al.									
DATE MAILED: 12/2/04															F						ROUP			
												_			7/29/02					Unknown				
	_	\neg	_								_	ι	J.S.	PA	TEN	TDC	CUME	NTS						
EXAMINE INITIAL	ir	- (DOGUMENTARY												1								F	ILING DAT
HALLIAGI.	+	⇉	DOCUMENT NUMBER DATE								<u> </u>	NAME					CLASS	SUB	٨	IF PPROPRIA				
	A	4	5 2 2 4 1 0 1				ŀ	6/29/93			Pop	Popyack Jr.				_	T		T					
	A2	4	6 3 4 7 0 5 6				2				, .	Ledford, et al.					 		╁					
	A3	4	6 4 1 5 4 0 3				7	7/2/02			Hu	Huang et al.							T					
	A4	4	├┼┼┼╏				L									_			1					
	AS	+	4	4	4			4	4	_	L									_			T	
	A6	L					L	1										_					✝	
	,	_		_		Ľ	J.S	. P.	AT.	<u>EN</u>	m.	API	Ľ	CAI	CION	PUE	LICAT	ION DO	OCUM	ÈN	TS		<u>_</u>	
EXAMINER INITIAL		U.S. PATENT APPLICATI														PUB.						FI	ING DATE	
HILLAL	_	PUBLICATION NUMBER									DATE NAME					CLASS	SUB CLASS	AP	IF PROPRIAT					
	Bı	2	0	0	1	10	1	0	٥	4	3	2	6		6/2	1/01	Teras	ıki		Ì	T			
	B2			L		1	1	- 1	- 1											7	+			-
											F	RE	īG	NP.	ATE	NTD	OCUM	ENTS						
XAMINER INITIAL	Ref No	Τ										T	T											
		Ļ	DOCUMENT NUMBER DATE										DA.	113	\perp	COUNTRY				AME CLAS			22	SUB CLASS
	Cı	0	2	1) ?	7	5	3	3	3	7	9/2	9/26/02		wo		Schlumber		mberge	ger		 	Ī	
	C2	1	 				╁	Technologie				_			4	·								
	C3	r	T	+	十	7	_	\vdash	t	+	\exists				+			├					4	
	C4	┝	┢	†	†	+	_	H	\dagger	+	\dashv		_	_	+			-		_			4	
	CS	H	T	t	╁	†	-	-	t	$^{+}$	4		_		+			-				╄-	4	
	<u> </u>	_	_	٥,	TH	RR	. P	P ĭ/	70	 		(In	-7	J2				L		_			┙	
_		_	Т	_	_		_		_			(1/1/		uing	Auti	107, 1	itie, Da	te, Pert	inent Pa	ge	, Etc.)			
	Dl		+		-			_		_			_											
	D2	_			_	_		_			_		_	_					 .				_	
	D3	_	\vdash		_	_				_	_												_	
	۱.,		╁╾	_		_	_				_				_									7
AMINER	- 1		ı																					

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.